1638

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lorin R. DeBonte, et al.

Art Unit: 1638

Serial No.: 09/771,904

Examiner: E. McElwain

Filed

: January 29, 2001

Title : F

: FATTY ACID DESATURASES AND MUTANT SEQUENCES THEREOF

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF SEPTEMBER 10, 2004

Please amend the above-identified application as follows:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 6, 2004

Date of Deposit

Signature

Theresa Popehn

Typed or Printed Name of Person Signing Certificate